

In Re Applicat ion Of: LUTHER B. STODDARD
 Serial No. 10/029,307
 Filed: 12/19/01
 Art Unit: 3721
 For: **PERFORATED FLAP WITH DUAL SEALS**
 Attorney Docket No.: BURFC18414
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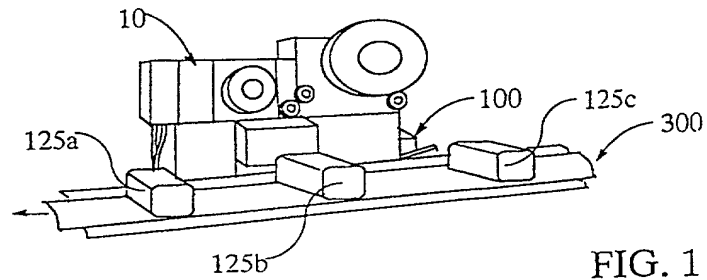


FIG. 1

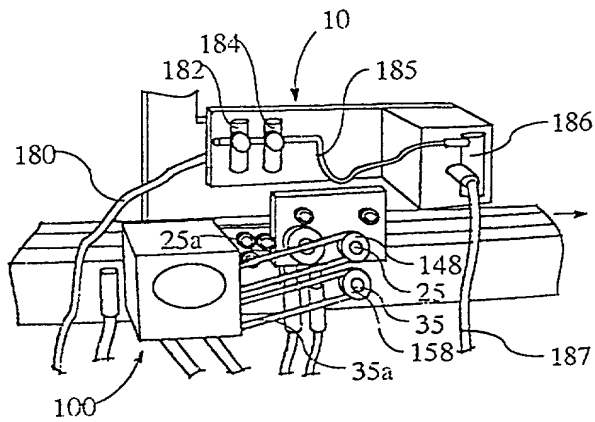


FIG. 2

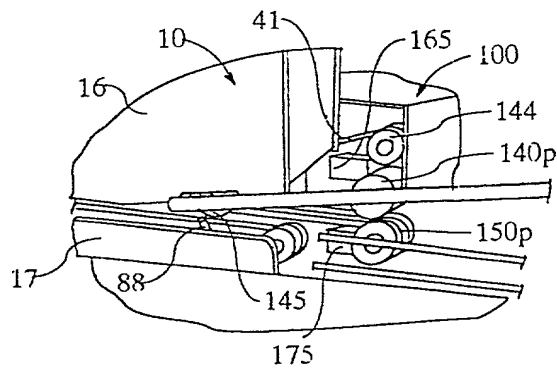


FIG. 3

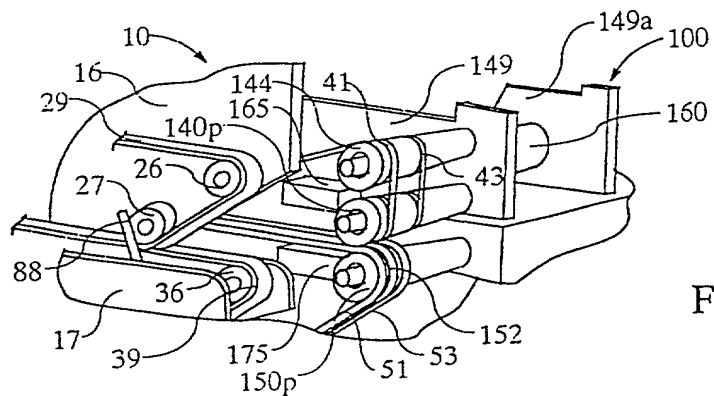


FIG. 4

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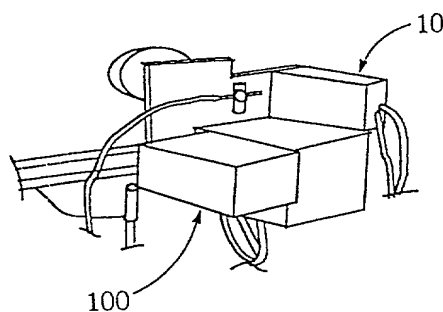


FIG. 5

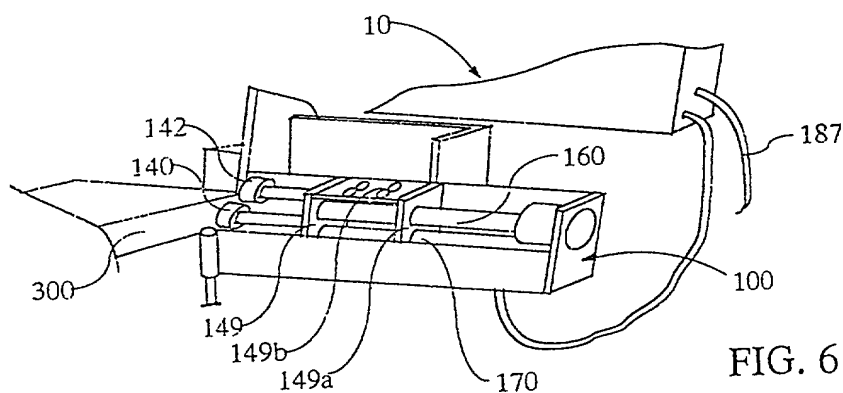


FIG. 6

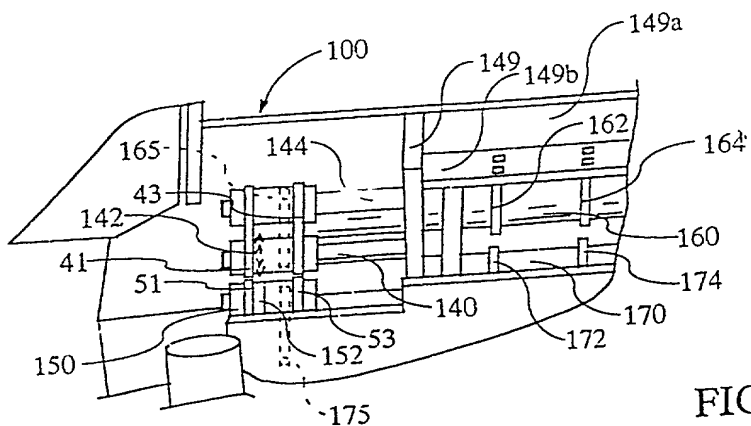


FIG. 7

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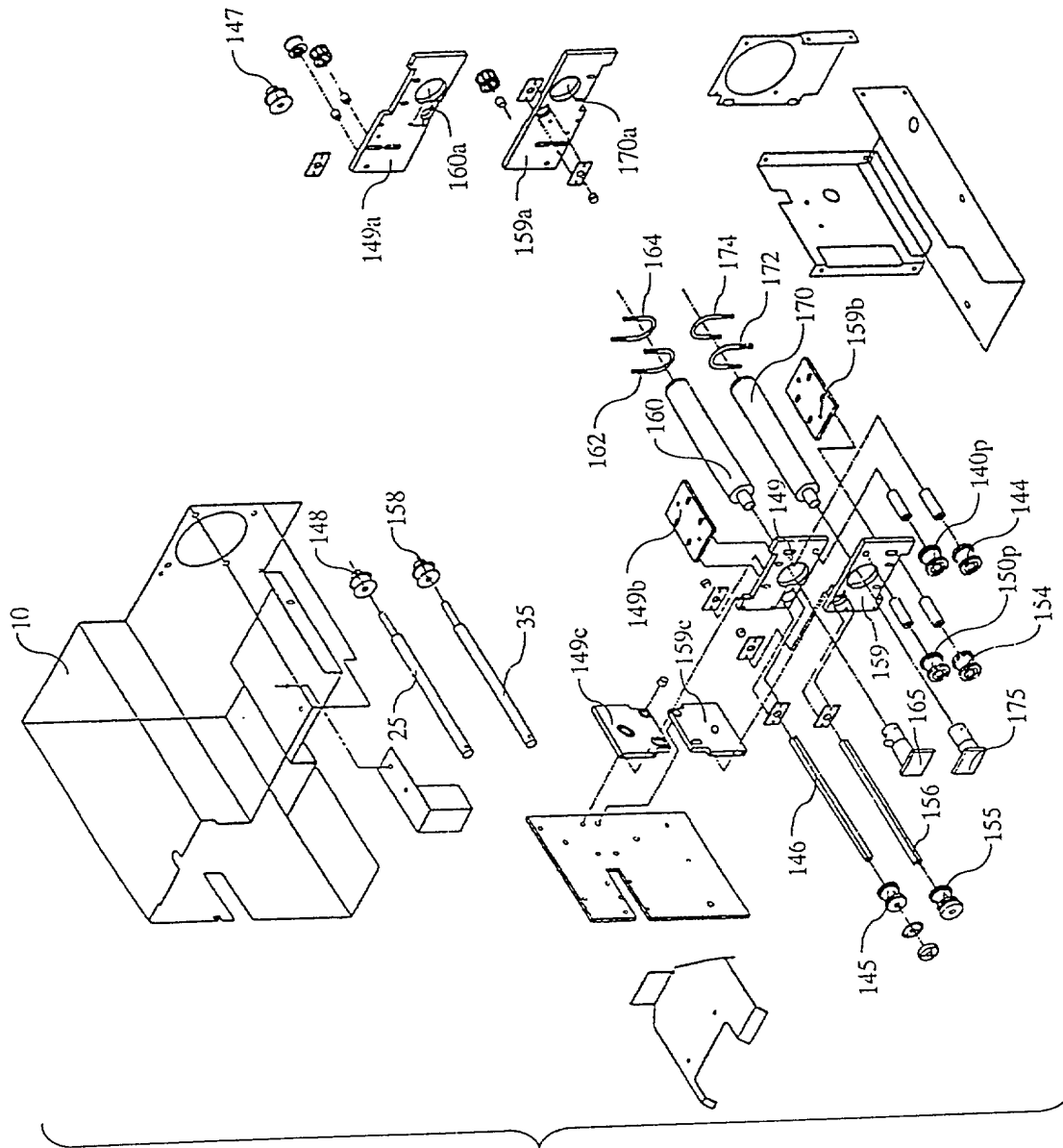


FIG. 8

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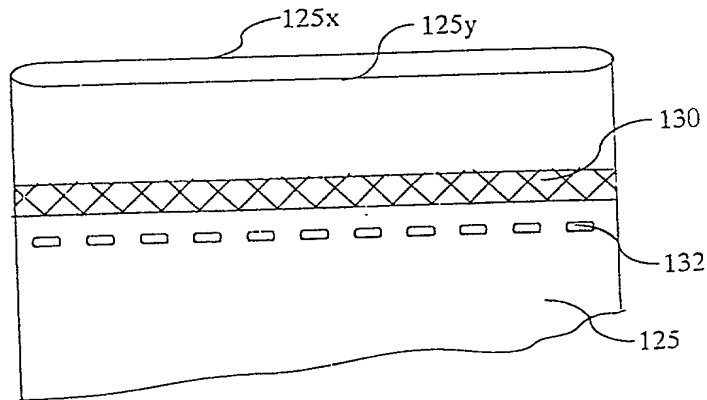


FIG. 9

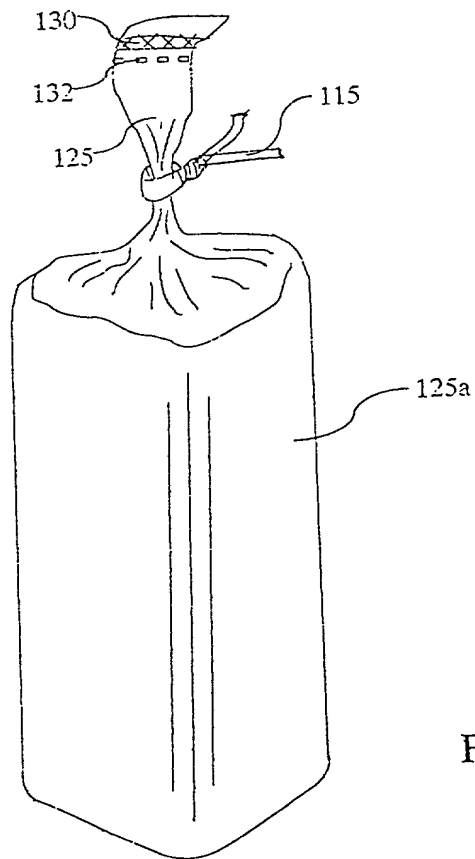


FIG. 10

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BAG SEALING PROFILE FOR PRODUCTION SETUP
psi equal 25
MAXIMUM TEMPERATURE 600°F.

Conveyor Speed FPM	60	50	40	34	28
Servo-tyer FPM	125	104	85	71	56
Servo belt setting	11	10	9	8	7
Bag 2.0 mil	N/A	N/A	600	550	475
Bag 1.5 mil	500	535	500	485	440
Bag 1 mil	550	475	445	415	385

Note: The above temperatures are used as a guide only. Bag characteristics may require temperature adjustment for bag quality.

FIG. 11

2050/01/066300T

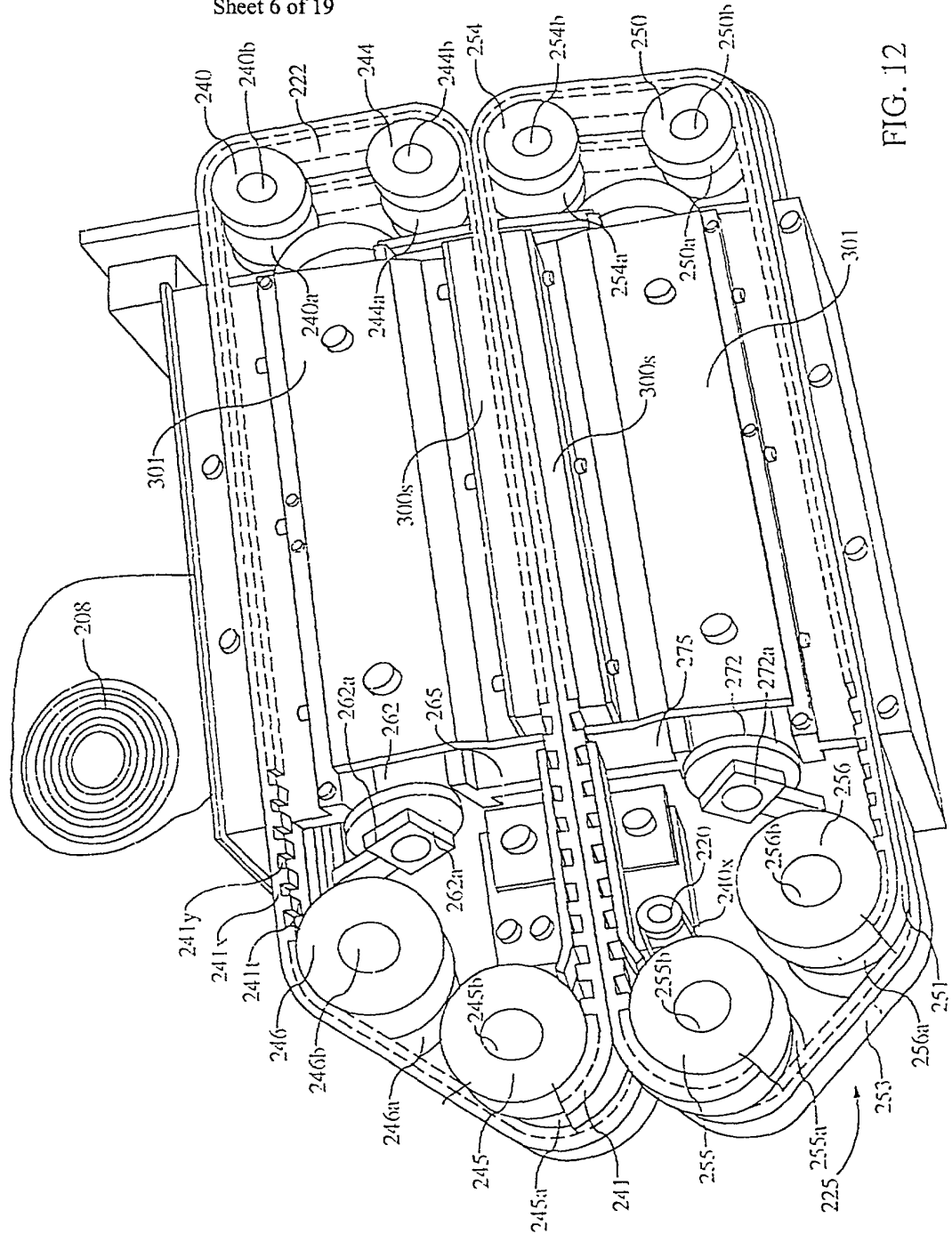


FIG. 12

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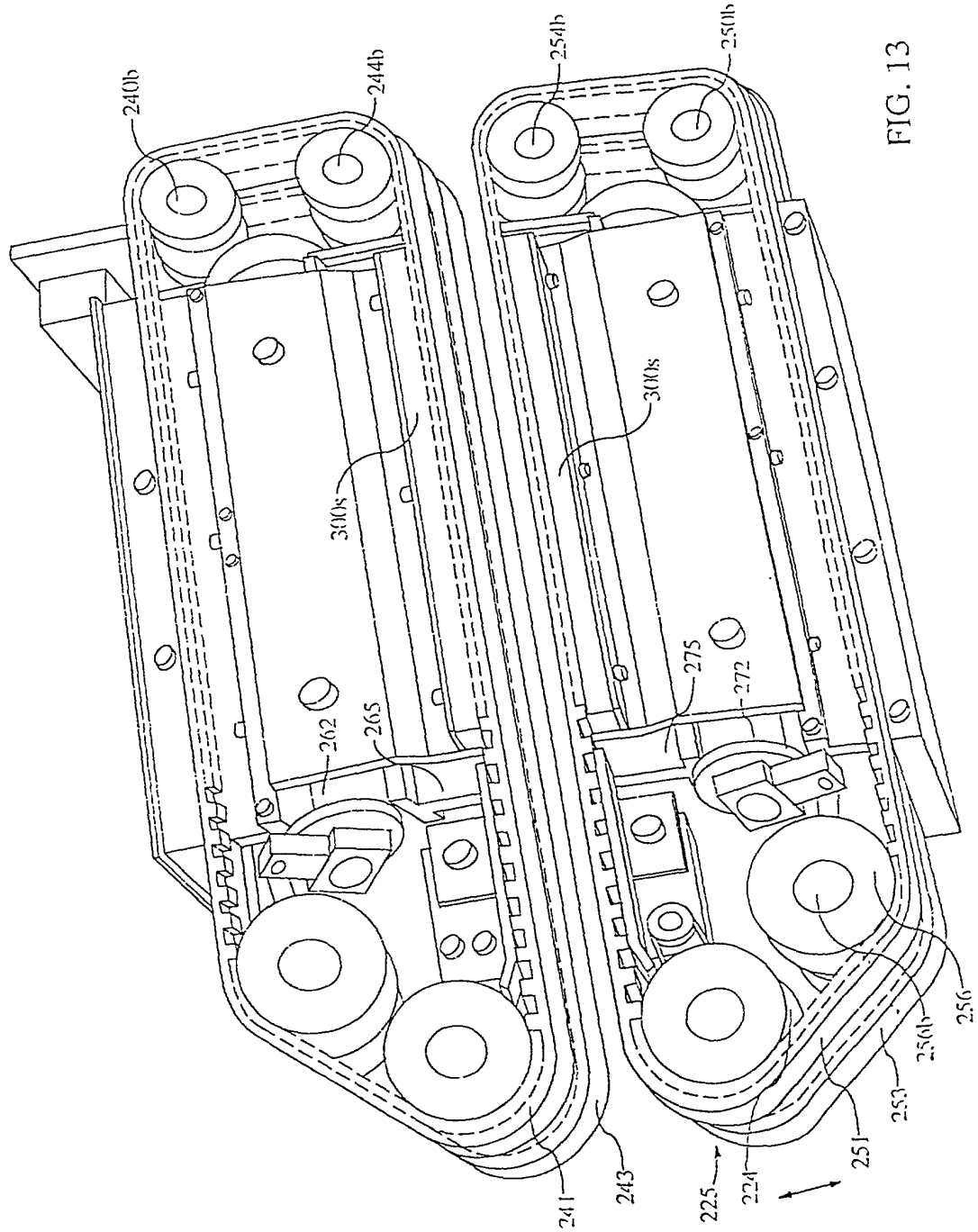
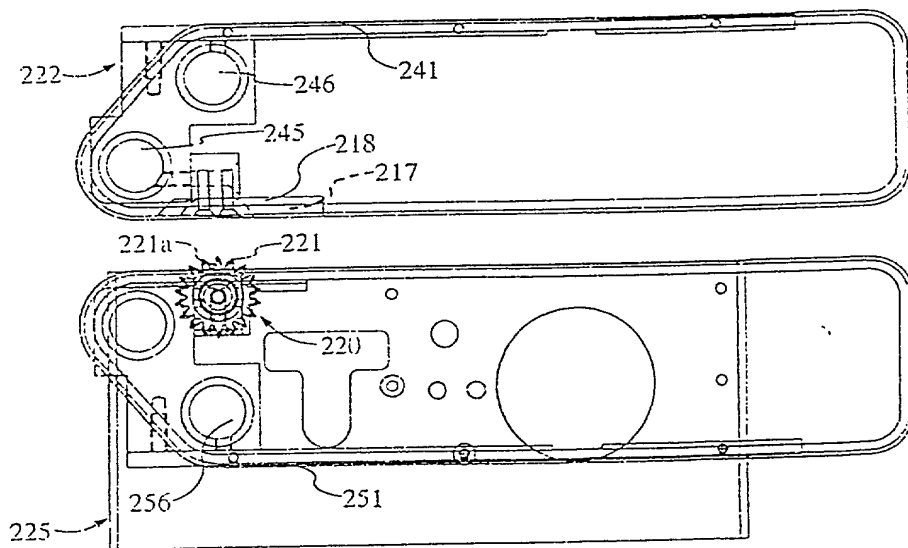
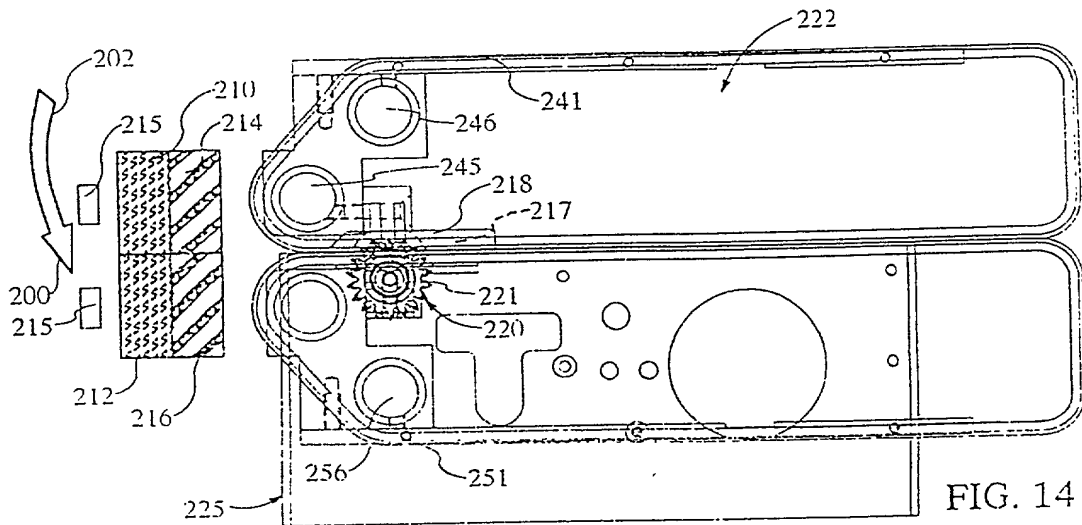


FIG. 13

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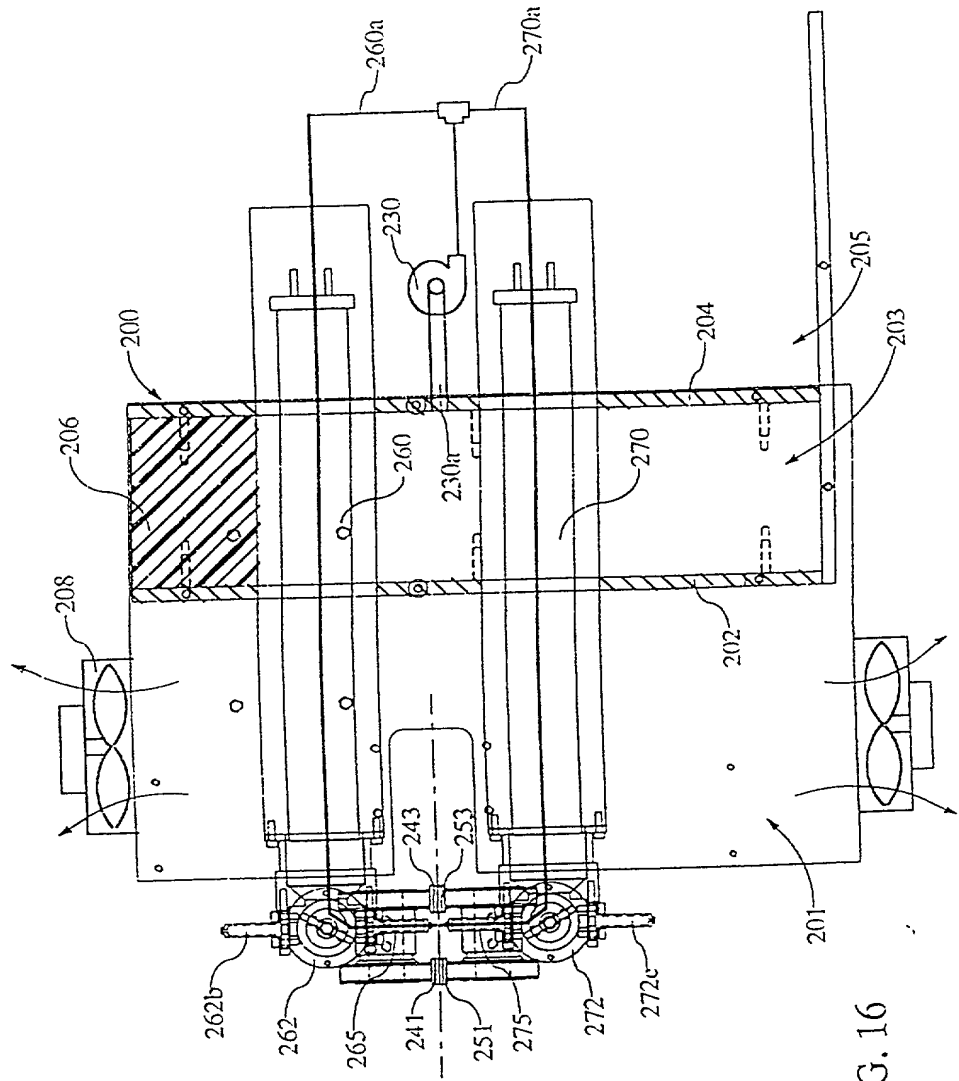


FIG. 16

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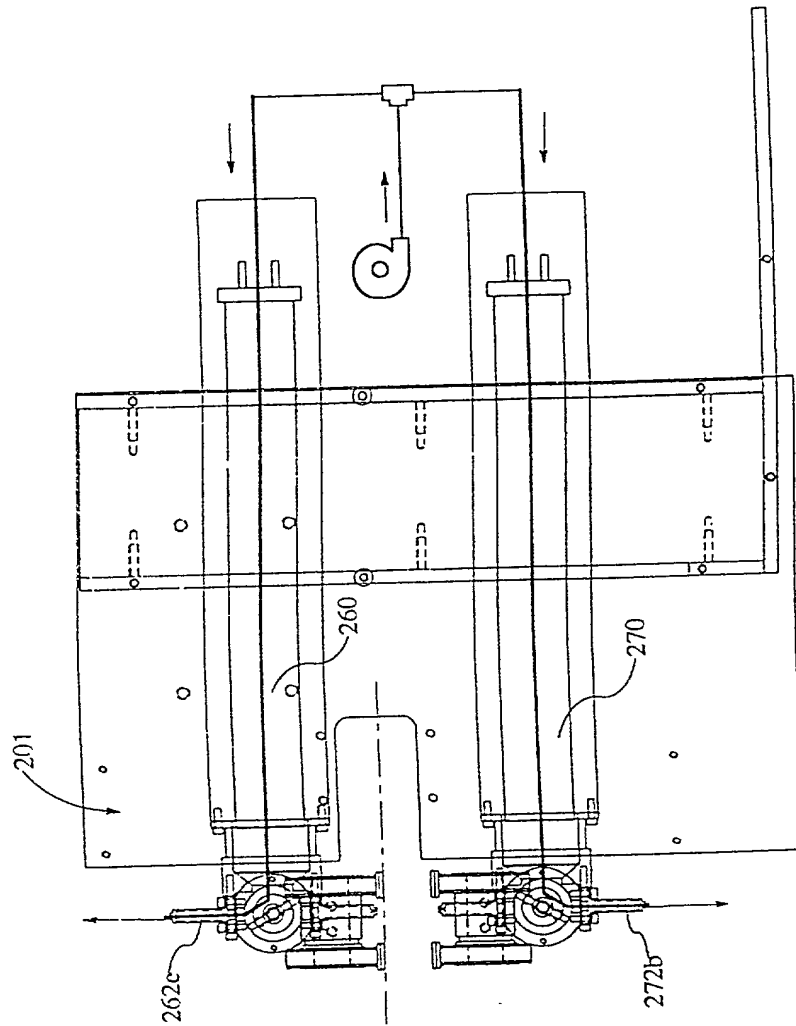


FIG. 17

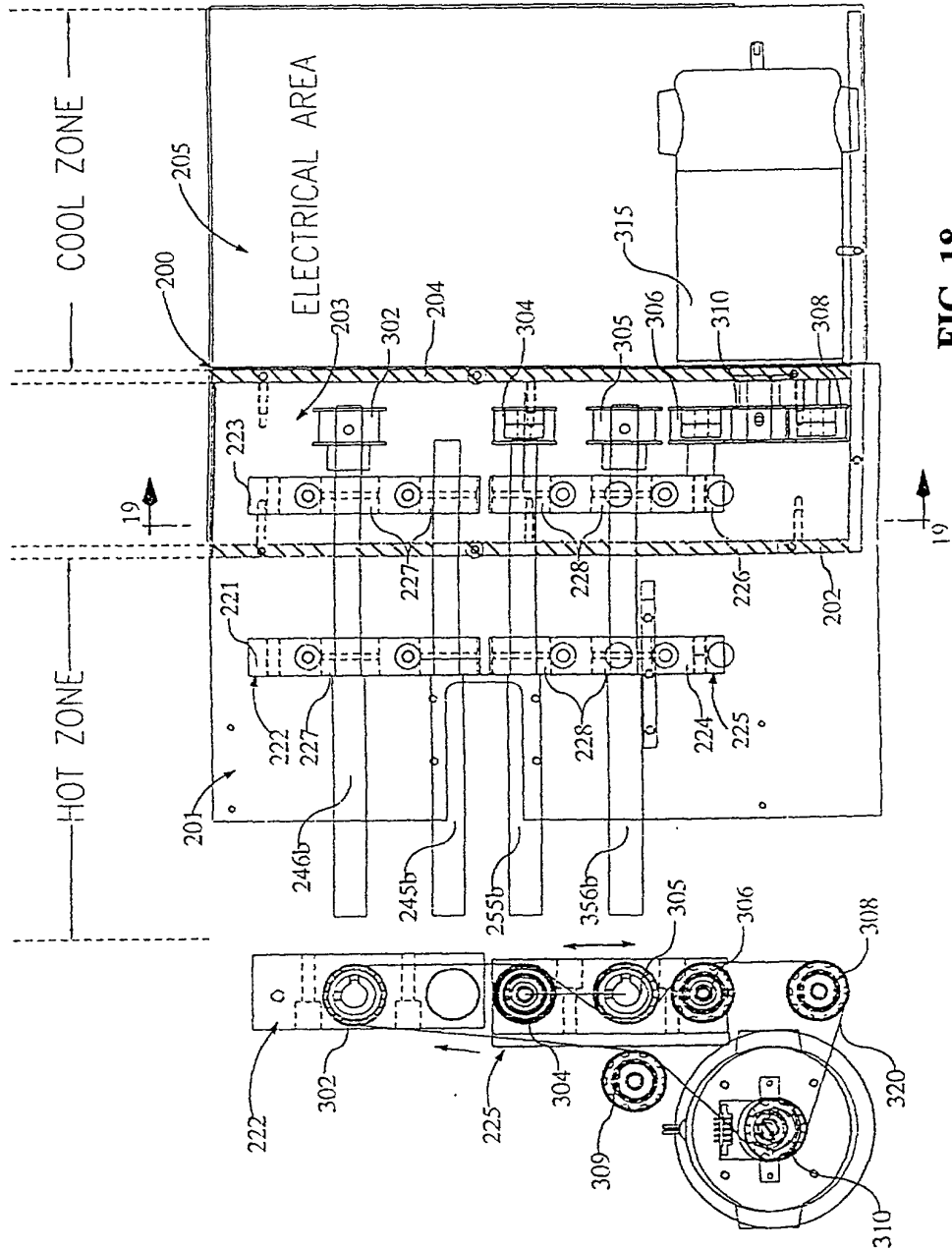


FIG. 18

FIG. 19

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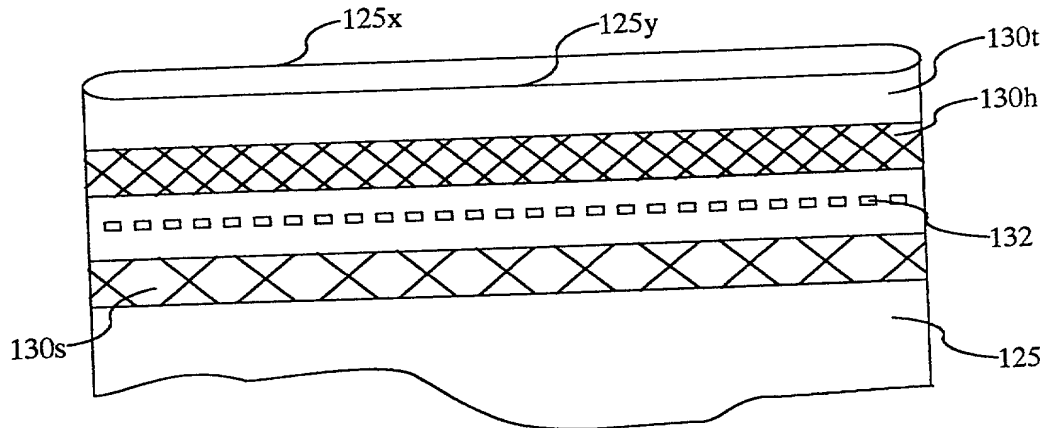


FIG. 21

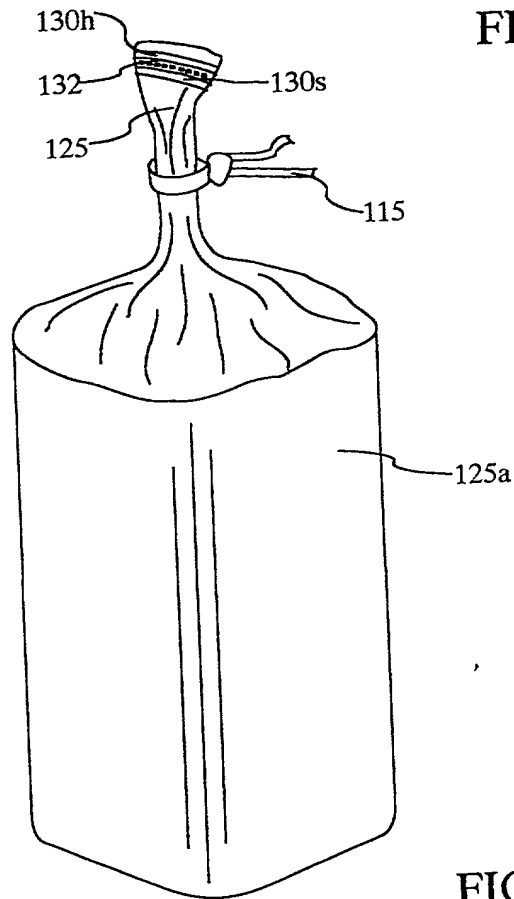


FIG. 20

20050220 20050220

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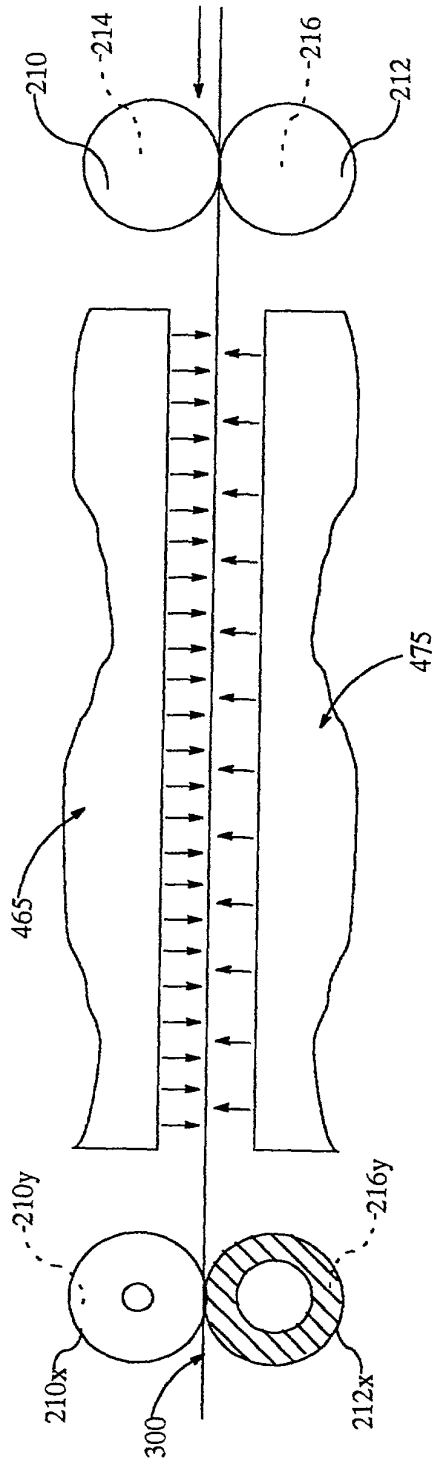


FIG. 22

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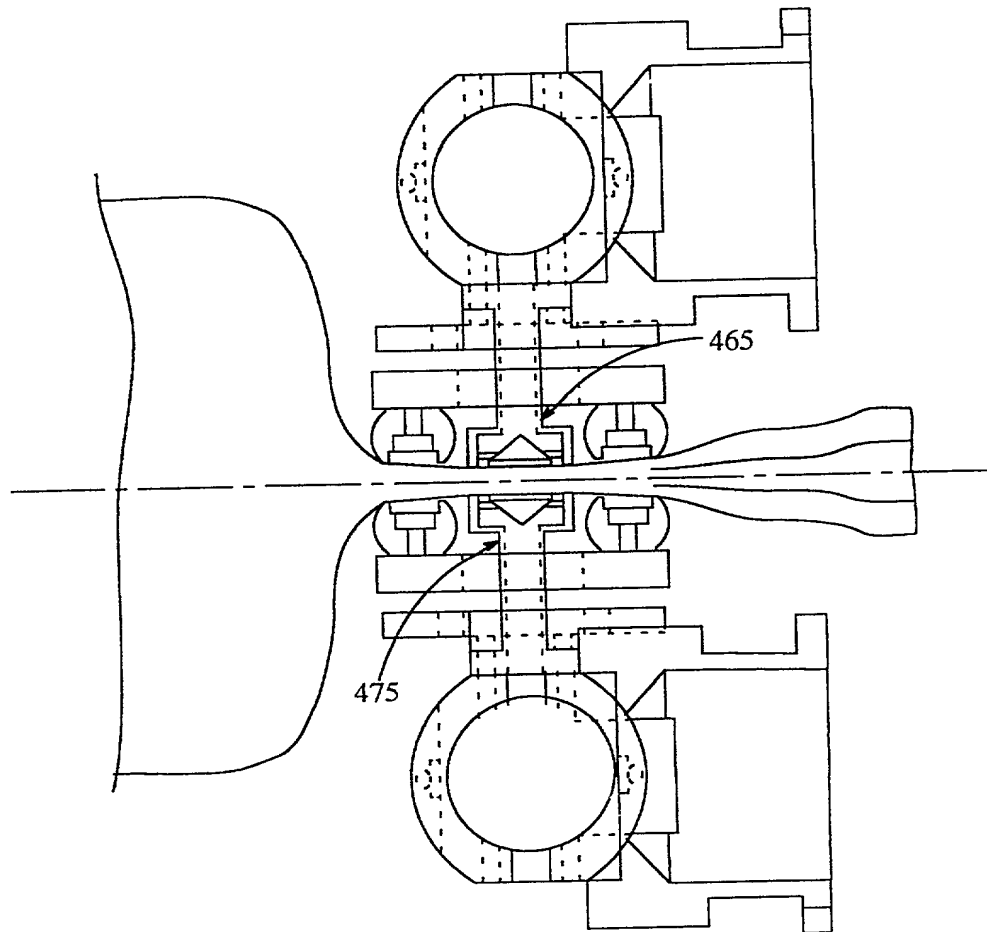


FIG. 23

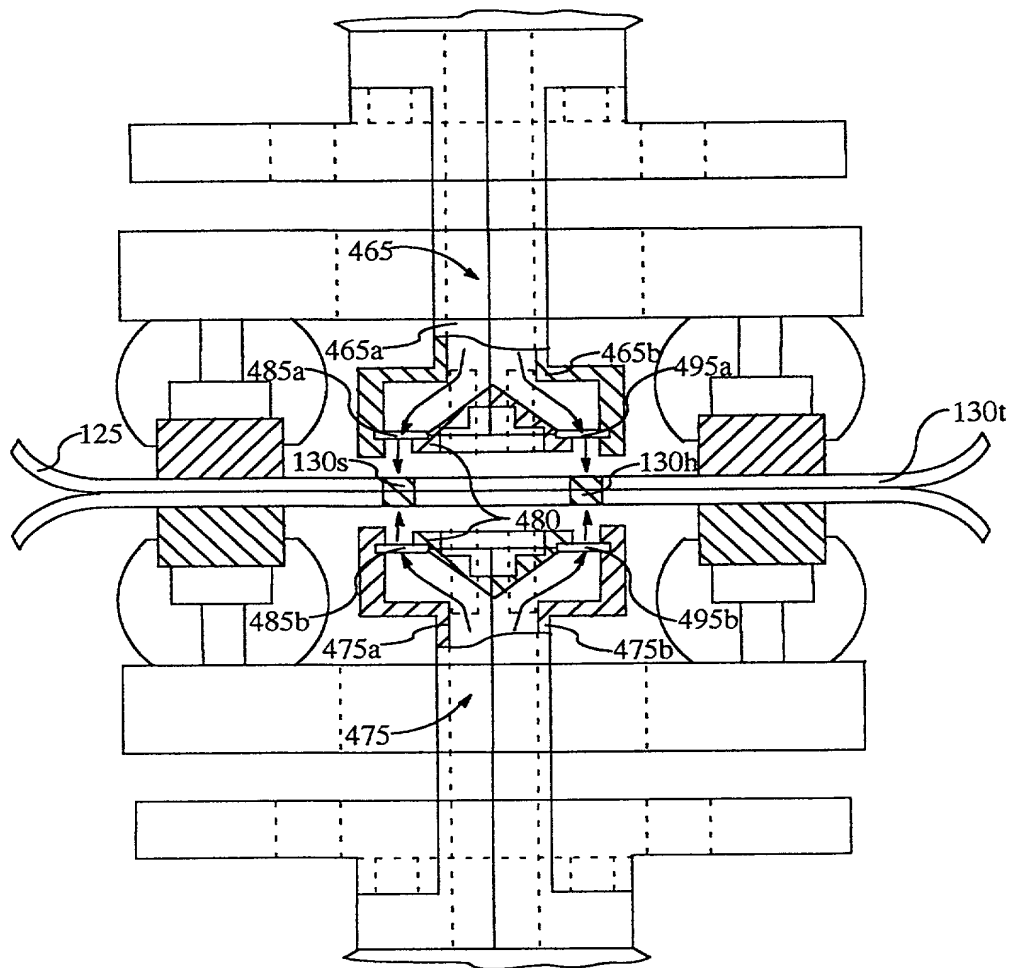


FIG. 24



FIG. 26

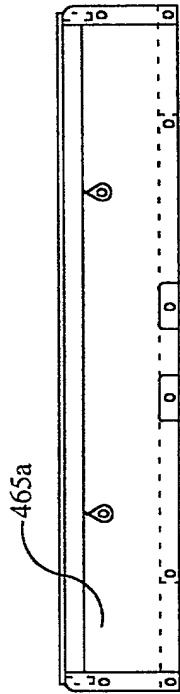


FIG. 25

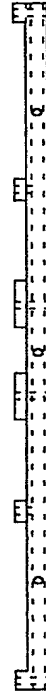


FIG. 27

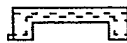


FIG. 29

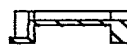


FIG. 28



FIG. 30



FIG. 31



FIG. 32



FIG. 33



FIG. 34



FIG. 35

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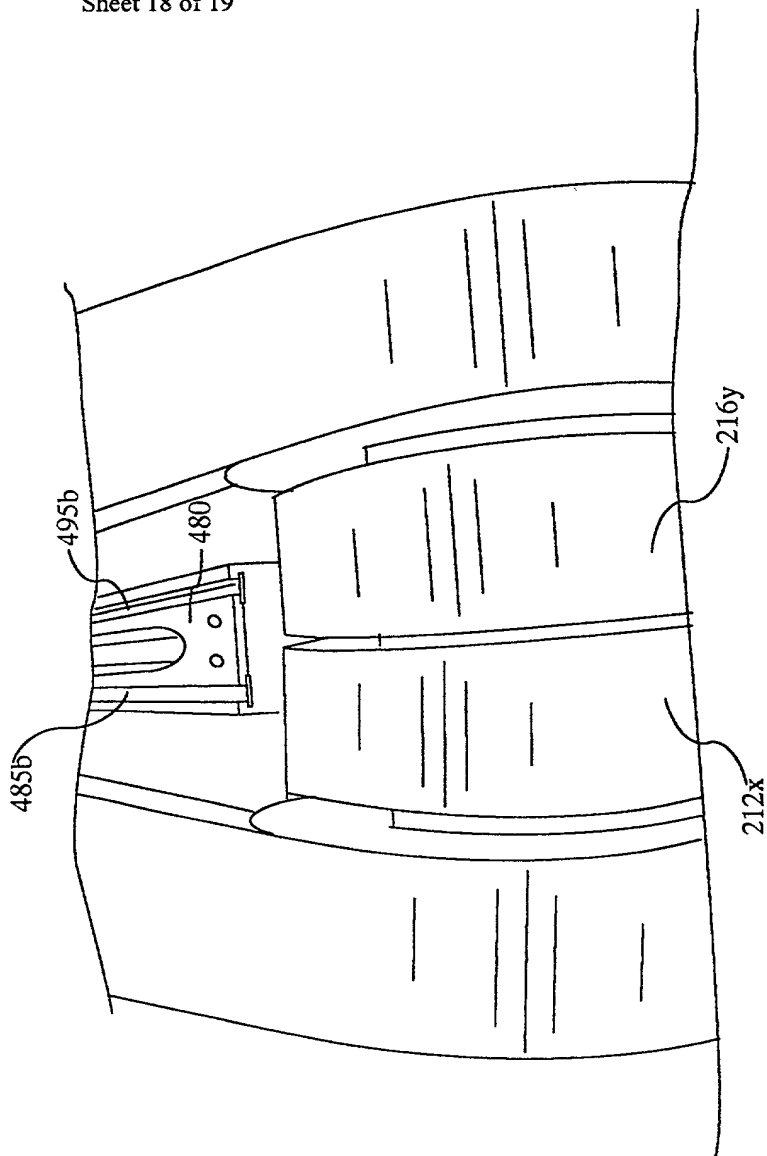


FIG. 36

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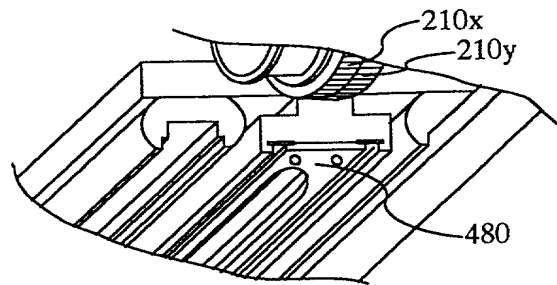


FIG. 37

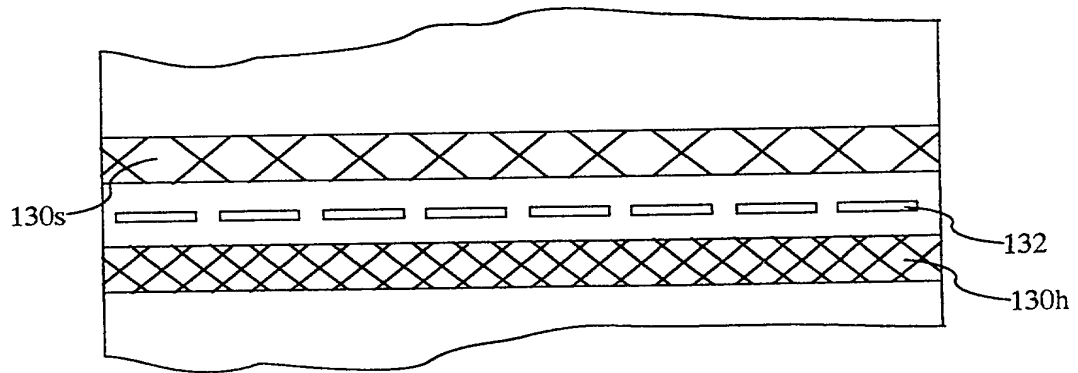


FIG. 38

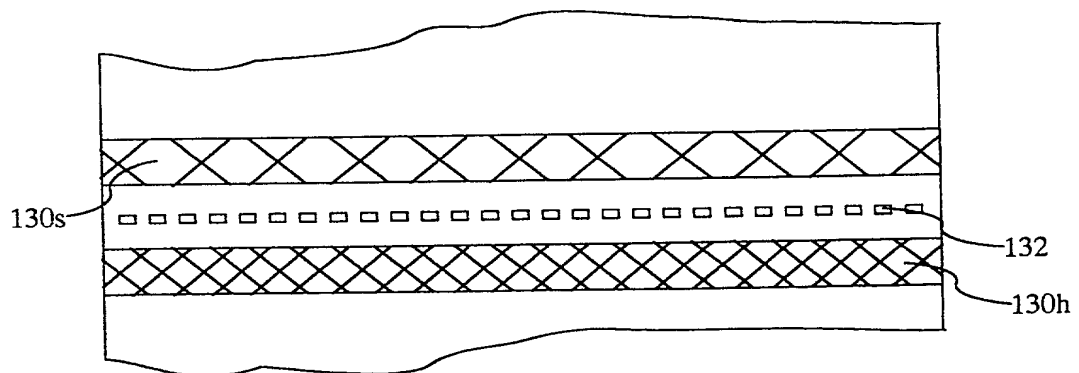


FIG. 39